

FILE CORSISSIPPI

U.S. Department of Agriculture Mississippi Department of Agriculture and Commerce

P.O. Box 980 Jackson, MS 39205

Weekly Weather Crop Report

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Week Ending: August 14, 1994

Released 3:00 pm: August 15, 1994

There were 6 days suitable for fieldwork last week. Soil moisture was rated 19 percent short, 75 percent adequate, and 6 percent surplus. Pasture was rated 89 percent of normal. The main farm activities were hay harvest, corn silage harvest, and spraying cotton.

Cro	op Progress In F	ercent	ages	Crop Conditions In Percentages						
Сгор	Event	1994	1993	5-Yr Avg	Very Poor	Poor	Fair	Good	Excellent	
	Dough	99	91	91						
	Dent	81	67	74						
Corn	Mature	37	27	41			12	54	34	
	Harvested	4	10	8						
	Silage Harvested	50	45	52				ļ		
Cotton	Open Bolls	6	3	4		2	41	53	4	
Rice	Heading	94	56	69						
nice	Mature	14	7	10			24	60	16	
	Heading	100	87	90					†	
	Turning Color	74	64	60					-	
Sorghum	Mature	21	16	25			3	87	10	
•	Harvested	4	0	1						
	Silage Harvested	15	27	35						
-	Blooming	94	76	74			**			
Soybeans	Setting Pods	72	45	48	,	3	14	61	22	
	Turning Color	4	3	4					į	
Hay	Harvested	80	78	73					<u> </u>	
Peaches	Harvested	97	95	97				***************************************	 	
Sweetpotatoes	Harvested	10	2	5			81	19		
Watermelons	Harvested	90	76	86		10	87	3		
Pecans			5	18	50	23	4			
Livestock						***************************************	10	76	14	

County Agent Comments

"Farmers are cleaning up turn rows and getting lare watering since we have not gotten any rain	harvest equipment ready. Insects are still light. Some farmers
	 Don Respess, Quitman County
"Low to moderate pressure from insects in cot like an early harvest is on the way."	tton. Most cotton in the county has begun to cut out. Looks
	- Steve Richardson, Tate County
	ntiss County weather-wise. Hay was harvested without rain. emperatures. We are seeing Beet armyworms in some cotton by beans where herbicides were not effective." — Dalton G. Garner, Prentiss County

"Moist, humid conditions during growing season have caused flare-ups of wilts in cotton. Insect pressure is increasing. The producers are making tough decisions about expensive control measures."

- Tim W. Pepper, Yazoo County

"Aerial web blight showing up in soybean fields. Some treatments are being applied. We need more sun and dry conditions. Boll rot is still in cotton, but increase slowed down because we have had more sun and less rain. Overall crops look pretty good."

- Bill Maily, Hinds County

"Beef producers are uncertain about planting winter grazing this year. Falling beef prices and the possibility of ryegrass seed costing up to \$40.00 per cwt. is causing great concern."

- Roger D. Jones, Jones County

Weather Summary From 08/07/94 to 08/13/94 For Mississippi

	·	rveating	sı şun	IIII di y	CIOIII	06/0	7/3~+ L	0 00/	13/34	FOR IVIES		•	···········	
		emper	ature	-	Y G Precipitation				4 Inch Soil			Ave		
District/Station		L					4 5 6 6 6 6 6 6		- Y	y	Temperature		re	Pan
		Max	Min	Ave	Norm	DFN	One	DFN		Four	Max	Min	Ave	Evap
		100	74	7,10		5114	Week	DIK	Days	Weeks	MINT	(VII)	Ave	Crap
1.	Upper Delta				**************************************				•					·
	Tunica	95	56	78		-1.9				2.81	101	76	89	M
	Clarksdale	92	62	79		-1.9		63		2.70	94	61	84	.21
	Cleveland	91	62	78	-	3.3				3.91				
2	Extreme/Average North-Central	95	56	78	81	-2.4	.00	85	0	3.14	101	61	87	.21
2.	Memphis	95	64	82	200		-00		_					
	Holly Springs	92	56	77	82 78	.1 -1.1	.00.	77 83		2.28	0.5	70		
	Oxford	95	61	78	79 79	7	.00,	70		3.40 3.66	96	72	84	.21
	Extreme/Average	95	56	79	80	6	.00.		o					
3.	Northeast	"	50	7.3	φ υ	0	.00	-,11	U	3.11	95	72	84	.21
	Corinth	94	59	79	79	5	.00	63	0	4,86				
	luka	89	56	74	79	-5.2	.00	70	ŏ	8.12				
	Booneville	90	61	77	79	-1.5	.01	69	1	3.57				
	Pontotoc	92	59	78	79	1.1	.00	-,61	Ö	3.32	96	71	83	.22
	Tupelo	92	59	78	80	-1.9	.00	69	ō	5.05		• 1	00	4.
	Verona	93	59	78	80	-2.0	.00	69	0	6.57	94	70	83	.21
	Extreme/Average	94	56	77	79	-2.0	.00	67	0	5.25	96	70	83	.22
4.	Lower Delta													,
	Stoneville	96	64	80	81	6	.01	50	1	5.70	91	71	82	.20
	Greenwood	97	62	82	81	.6	,00	58	0	5.26				
	Belzoni	94	62	80	81	-1.4	.00	75	0	5.76	102	79	91	
	Rolling Fork	94	64	80	81	8	.00	60	٥	4.22	101	84	93	.20
	Yazoo City	94 97	63	80	82	-1.4	.00	74	0	3.83				
5	Extreme/Average Central	3,	62	80	81	7	.00	63	0	4,95	102	71	89	.20
٠,	Winona	91	56	76	78	2	- 00		_					
	Carthage	92	59	78	81	-2.5 -2.9	.00	77	0	3.79				
	Jackson	92	63	79	81	-2.0	.37 1.16	44 .30	1	4.45				
	Extreme/Average	92	56	78	80	-2.5	.51	-,30	1	5.13 4.46				
6.	East-Central		~~	, -	40	-2.0	.01	-,50	1	4.40				
	State University	100	60	76	81	-4.1	.51	27	1	3.08	88	74	81	.20
	Columbus	94	65	81	81	.7	.01	86	i	7.51	ÇÇ	74	01	.20
	Brooksville	94	63	80	81	-,8	.00	77	ò	2.55				
	Extreme/Average	100	60	79	81	-1.4	.17	63	ī	4.38	88	74	81	.20
7.	Southwest											• • •	٠.	~
	Vicksburg	91	66	79	81	-1.8	.00	-,68	0	4.25				
	Oakley	93	62	78	80	-2.0	.04	77	1	3.82	99	74	86	
	Crystal Springs	92	, 65	81	80	1.0	.58	48	2	2,36	95	71	78	
	Alcorn				81		M	M	M	M				
	Natchez	89	67	78	82	-3.1	.41	50	4	3,83				
_	Extreme/Average	93	62	79	81	-1.5	.26	61	2	3.57	99	71	82	
8.	South-Central			-00		_			_	_				
	McComb	92 97	66	. 80	80	~.2	.00	-1.19	0	3.09				
	Columbia	97	66 66	80 80	81	-1.0	.00	-1.33	0	2.70				
Q.	Extreme/Average Southeast	37	60	80	81	6	.00	-1.26	0	2.90				
	Newton	92	62	78	80	-1.5	.00	-,95	0			~4		
	Meridian	95	67	81	81	.4	.00	-,83	0	1.69 3.04	91	71	80	.23
	Laurel	91	57	79	81	1.4	.00	-1.07	ŏ	1.77				
	Hattiesburg	92	68	81	82	-,9	.00	-1.25	0	1,26				
	Beaumont	95	64	79	82	-2.4	ço,	-1.08	o o	1,45	102	76	87	
	Extreme/Average	95	62	80	81	-1.2	.00	-1.04	ō	1.84	102	71	84	.23
10.	Coastal									.,,,,			-	,
	Poplarville	93	68	80	81	6	.00	-1.36	0	2.71	102	80	91	.27
	Bay St. Louis	93	67	80	81	-1.0	.00	-1.26	0	9,93				
	Gulfport	93	70	81	82	-1.2	.00	-1.30	0	4.85				
	Biloxi	92	71	81	82	8	.00	-1.51	0	6.62				
	Pascagoula	90	69	78	82	-3.4	.00	-1.61	0	2.22				
tresher	Extreme/Average	93	67	80	82	-1.4	.00	-1.41	0	5,27	102	80	91	.27
Sta	te Averages			79	81	-1.6	.08	81		4.03			85	.22
State Extremes						Location					Date			
Greatest one day precipitation				1.00		Jackson					08/09/94			
Greatest weekly precipitation					1.16	Jackson								
Maximum air temperature					100	State University					8/8/94			
Minimum air temperature				56			lly Sprir			08/07/94				
Maximum soil temperature Minimum soil temperature				102						8/13/94				
Minimum soil temperature Greatest one day pan evaporation				61	Clarksdale 08/07/94									
	Greatest one day pan evaporation Greatest weekly pan evaporation				.41 .27			oplarvill oplarvill				8/10/9	24	
								obigivil	it;					

Abbreviations:

Max = Maximum
Min = Minimum
Ave = Average
Norm = Normal

DFN = Departure From Normal Evap = Evaporation M = Missing

This publication is part of a series that first began in 1872 and has been continuously published since. In Mississippi, this report is a result of the cooperative efforts of: